

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 44   | (variable near3 ( turbin e or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/22 08:54 |
| L2    | 1    | 2004-727560.NRAN.  | DERWENT   | OR               | OFF     | 2004/11/22 08:07 |
| L3    | 24   | (variable near3 ( turbin e or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/22 08:41 |
| L4    | 1    | (60/600-603.ccls.) and (variable near3 ( turbin e or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/22 08:11 |
| L5    | 1    | (f02b037/24.ipc. or f02b037/18.ipc.) and (variable near3 ( turbin e or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/22 08:11 |
| L6    | 1    | (f02b037/24.ipc. or f02b037/18.ipc.) and (variable near3 ( turbin e or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) and (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/22 08:11 |
| L7    | 11   | (f02b037/24.ipc. or f02b037/18.ipc.) and (variable near3 ( turbin e or nozzle)) and ((angle or position) and (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/22 08:41 |

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| L8  | 8  | (60/600-603.ccls.) and (variable near3 ( turbin e or nozzle)) and ((drive or drives or driving) and section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:12 |
| L9  | 29 | (60/600-603.ccls.) and (variable near3 ( turbin e or nozzle)) and (drive or drives or driving) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:31 |
| L10 | 36 | (60/600-624.ccls.) and (variable near3 ( turbin e or nozzle)) and (drive or drives or driving) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:12 |
| L11 | 38 | (60/600-624.ccls. or 123/559.1-565. ccls.) and (variable near3 ( turbin e or nozzle)) and (drive or drives or driving) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:37 |
| L12 | 1  | 1998-358637.NRAN.  | DERWENT   | OR | OFF | 2004/11/22 08:17 |
| L13 | 15 | (variable near3 ( turbine or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:41 |
| L14 | 11 | (f02b037/24.ipc. or f02b037/18.ipc.) and (variable near3 ( turbine or nozzle)) and ((angle or position) and (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:43 |

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| L15 | 15 | (variable near3 ( turbine or nozzle)) and ((drive or drives or driving) near3 section) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:41 |
| L16 | 1  | 2004-727560.NRAN.   | DERWENT   | OR | OFF | 2004/11/22 08:42 |
| L17 | 11 | (f02b037/24.ipc. or f02b037/18.ipc.) and (variable near3 ( turbine or nozzle)) and ((angle or position) and (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:43 |
| L18 | 36 | (f02b037/24.ipc. or f02b037/18.ipc.) and (variable near3 ( turbine or nozzle)) and (angle or position) and (actuator or actuate or actuating or actuated)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:43 |
| L19 | 0  | (variable near3 ( turbine or nozzle)) and (drive or drives or driving or driver) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated) and (outpur near3 shaft)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:56 |
| L20 | 98 | (variable near3 ( turbine or nozzle)) and (drive or drives or driving or driver) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated) and (output near3 shaft)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 08:57 |
| L21 | 31 | (variable near3 ( turbine or nozzle)) and (drive or drives or driving or driver) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated) and (output near3 shaft) and ((rotate or rotates or rotation or rotational) near5 (angle or position)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 09:01 |

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| L22 | 23  | (variable near3 ( turbine or nozzle)) and (drive or drives or driving or driver) and ((angle or position) near3 (sensor or sense or senses or sensing or sensed or detect or detecting or detected or detects or detector)) and (actuator or actuate or actuating or actuated) and (output near3 shaft) and ((rotate or rotates or rotation or rotational) near3 (angle or position)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 10:02 |
| L23 | 112 | ("60"/\$.ccls. or "415"/\$.ccls. or "123"/\$.ccls. or "477"/\$.ccls.) and ((electronic or electronical or electronically) near5 (actuator or actuate or actuating or actuated)) and (output near3 shaft) and ((rotate or rotates or rotation or rotational) near3 (angle or position))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 10:28 |
| L24 | 2   | ("60"/\$.ccls. or "415"/\$.ccls. or "123"/\$.ccls. or "477"/\$.ccls.) and ((electronic or electronical or electronically) near5 (actuator or actuate or actuating or actuated)) and (output near3 shaft) and ((rotate or rotates or rotation or rotational) near3 (angle or position)) and (variable near3 (turbine or nozzle))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 10:30 |